Hexagon Head Cap Screw - Page 1 of 1

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Thread Class: 2a **Thread Direction: Right-hand Thread Length:** Between 1.250 inches and 1.438 inches Fastener Length: Between 1.812 inches and 1.875 inches **Head Style:** Hexagon **Head Height:** Between 0.302 inches and 0.323 inches Width Between Flats: Between 0.736 inches and 0.750 inches **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 13 Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 30.0 rockwell c **Minimum Yield Strength:** 85000 pounds per square inch Material: Steel Material Specification: Sae gr 5 assn standard single material response Surface Treatment: Cadmium or zinc Surface Treatment Specification: Qq-p-416, type 1, cl 3 federal specification 1st treatment response or qq-z-325, type 1, cl 3 federal specification 2nd treatment response **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: --

Demilitarization:

No

Fiig:

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